

02-02-01

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on January 31, 2001 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **EL580402171US**, addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Attorney Docket No.: ALTRP054/A574

First Named Inventor: Tony San

*Melinda Rodriguez*  
Melinda Rodriguez

1c986 U.S. PTO  
09/773853  
01/31/01

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))**

(Regular application claiming priority of a provisional)

Commissioner for Patents

Box Patent Application

Washington, DC 20231

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**Tony San et al.**

For: **FINITE IMPULSE RESPONSE (FIR) FILTER COMPILER**

Assigned to: Altera Corporation.

Priority of U.S. Provisional Application(s) No. 60/184,226 filed on 02/23/00 and 60/184,736 filed on 02/23/00 and 60/184,396 filed on 02/23/00 is claimed under 35 U.S.C. § 119(e).

**Application Elements:**

- ☒ **41** Pages of Specification, Claims and Abstract
- ☒ **16** Sheets of formal Drawings
- ☐ Combined Declaration and Power of Attorney
- ☒ **2** Separate Declaration

**Accompanying Application Parts:**

- ☒ Do not publish this application. Nonpublication Request is attached.
- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☒ Separate Power of Attorney by Assignee
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☐ Information Disclosure Statement with Form PTO-1449
- ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard

Fee Calculation (37 CFR § 1.16)

☐ Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	44	MINUS	20	= 24	x 18	432
INDEP.	4	MINUS	3	= 1	x 80	80
[ ] First presentation of multiple dependent claim					\$270	0
Basic Filing Fee under 37 C.F.R. §1.16(a)					\$710	710.00
TOTAL						1,222.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						N/A

☒ Check No. 10211 in the amount of \$1,262.00 is enclosed.

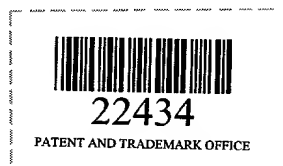
☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. ALTRP054).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. ALTRP054).

☒ Please send correspondence to the following address:

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Telephone (650) 961-8300  
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Date: 1/31/01

  
**Michael J. Ferrazano**  
Registration No. 44,105

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Tony San et al.

Attorney Docket No.: ALTRP054/A574

Application No.: New

Examiner: Not Yet Assigned

Filed: Herewith

Group: Not Yet Assigned

Title: FINITE IMPULSE RESPONSE (FIR)  
FILTER COMPILER

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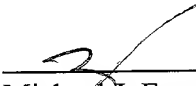
**NONPUBLICATION REQUEST AND CERTIFICATION**  
**(35 U.S.C. 122(b)(2)(B)(i))**

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Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: 1/31/01  
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Michael J. Ferrazano  
Registration No. 44,105**NOTE:**

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).